UNITED STATES DEPARTMENT OF COMMER United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

20999

7590

10/08/2004

FROMMER LAWRENCE & HAUG 745 FIFTH AVENUE- 10TH FL. NEW YORK, NY 10151

EXAMINER GITOMER, RALPH J

ART UNIT

PAPER NUMBER

1651

DATE MAILED: 10/08/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/913 361	12/03/2001	Flohe Leopold	9300008-2005	9710

TITLE OF INVENTION: METHOD TO DETECT MALE ANTIFERTILITY PROBLEMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$0	\$685	01/10/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

NAME AND ASSESSED OF THE PARTY		1 10011	or <u>Fax</u>	(703) 740-4000	· 12 121 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
INSTRUCTIONS: This fo appropriate. All further coindicated unless corrected maintenance fee notification	rrespondence including the Pa below or directed otherwise i	mitting the ISSU atent, advance or n Block 1, by (a)	E FEE and PUBLIC ders and notification () specifying a new o	of maintenance fees correspondence address	nired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of add				Note: A certificate of Fee(s) Transmittal, The Property Feels addition	of mailing can only be used for domestic mailings of the his certificate cannot be used for any other accompanying	
20999 7.	590 10/08/2004			have its own certificat	al paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must
FROMMER LAV 745 FIFTH AVEN NEW YORK, NY	I hereby c States Pos addressed transmitte		Ce I hereby certify that t States Postal Service addressed to the Ma transmitted to the USI	Certificate of Mailing or Transmission y certify that this Fee(s) Transmittal is being deposited with the United Postal Service with sufficient postage for first class mail in an envelope ed to the Mail Stop ISSUE FEE address above, or being facsimile tted to the USPTO (703) 746-4000, on the date indicated below.		
						(Depositor's name)
						(Signature)
				н		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVER	VTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/913,361	12/03/2001		Flohe Leopold		9300008-2005	9710
	METHOD TO DETECT MALI	·		UNICATION FEE	TOTAL EFF(O) DUE	OATE DUE
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685		\$0	\$685	01/10/2005
EXAN	MINER	ART UN	т с	LASS-SUBCLASS		
GITOMER	R, RALPH J	1651		435-023000		
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND		ion form of a Customer PRINTED ON Tow, no assigned of this form is NO	or agents OR, alto (2) the name of a registered attorne 2 registered paten listed, no name w THE PATENT (print data will appear on T a substitute for filin	single firm (having as y or agent) and the nar t attorneys or agents. If ill be printed.	a member a 2 anes of up to fino name is 3 anec is identified below, the d	locument has been filed for
			<u> </u>	··· · · · · · · · · · · · · · · · · ·	Corporation or other private gro	oup entity Government
4a. The following fee(s) are Issue Fee	enclosed:	46	Payment of Fee(s):	nount of the fee(s) is e	nclosed	
	small entity discount permitted	D		it card. Form PTO-203		
Advance Order - # of Copies		•	The Director is hereby authorized by charge the required fee(s), or credit any overpaym Deposit Account Number (enclose an extra copy of this form).			credit any overpayment, to
•	(from status indicated above) MALL ENTITY status. See 3'			-	ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Issue hublication Fee (if required) with ords of the United States Pater	Fee and Publicat ill not be accepted at and Trademark	ion Fee (if any) or to I from anyone other t Office.	re-apply any previous han the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or th	ation identified above. ne assignee or other party in
Authorized Signature				Date		
Typed or printed name			Registration No.			
This collection of informatican application. Confidential submitting the completed at this form and/or suggestion. Box 1450, Alexandria, Virg.	on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. pplication form to the USPTO in for reducing this burden, she inia 22313-1450. DO NOT S	1. The information 122 and 37 CFR 10. Time will vary ould be sent to the END FEES OR C	n is required to obtain 1.14. This collection depending upon the Chief Information COMPLETED FORM	n or retain a benefit by is estimated to take 12 individual case. Any c Officer, U.S. Patent and IS TO THIS ADDRES	the public which is to file (and minutes to complete, includir omments on the amount of till I Trademark Office, U.S. Dep- S. SEND TO: Commissioner	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/913,361 12/03/2001		Flohe Leopold	9300008-2005	9710
20999	7590 10/08/2004		EXAM	IINER
FROMMER LAWRENCE & HAUG 745 FIFTH AVENUE- 10TH FL.			GITOMER, RALPH J	
NEW YORK, N			ART UNIT	PAPER NUMBER
,			1651	

DATE MAILED: 10/08/2004

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/913,361	12/03/2001	Flohe Leopold	9300008-2005	9710	
20999	7590 10/08/2004		EXAM	IINER	
FROMMER LAWRENCE & HAUG 745 FIFTH AVENUE- 10TH FL.			GITOMER, RALPH J		
NEW YORK, N			ART UNIT	PAPER NUMBER	
,			1651		

DATE MAILED: 10/08/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent,				
except a design or plant patent:				
By a small entity (Sec. 1.27(a))	\$685.00			
By other than a small entity	\$1,370.00			
(b) Issue fee for issuing a design patent:				
By a small entity (Sec. 1.27(a))	\$245.00			
By other than a small entity	\$490.00			
(c) Issue fee for issuing a plant patent:				
By a small entity (Sec. 1.27(a))	\$330.00			
By other than a small entity	\$660.00			

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.